Manhole In	spection Sum	mary	Ma	nhole # S01M008	МН
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Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 01	IM Node: 008	Status: Found		Insp Date: 4/9/09 10:4	14 AM
Incomplete Cor	mments			Crew: SD WJ	
				Inspector: Lamont	
				Firm: URS	
Location	Address: 9 S BEEC	HFIELD AVE	С	ross Street: DARTFORD AV	E
Manhole	Type: Junction	Location: Roadway	G	round Conditions: Wet	
	Prev. Rehab	Weather: Light Rain	Su	ıbject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 26	. ,	` ,	(in.)
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vento	ed	Water Tig	ht Insert	
Frame	Offset: 4 (in.)	Condition: Sound	✓ Cracket	edLeaks	
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Loose E	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type: C	Concentric/Eccentric	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Loose E	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Root	s 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 48 (in.) Leng	th: (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose E	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar 🗌 Root	s V Wall	
Bench	Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterior	rated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterior	rated Leaks Debris	
Steps	Count: 3 Missing:	0 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 4 (t	ft.)	e Surcharge Present	

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	Location View		Top View	
			EVIDENCE OF SURCHARGE ON STEPS	
	OFFSET		GRADE ADJUSTMENT	
	CRACKED		DETERIORATED	
	Defect 2		Defect 1	

BARREL INFILTRATION

CRACKED OFFSET

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Defect 4					

DETERIORATED CORBEL

Manhole Inspection Summary

Manhole # \$01M__008MH

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Manhole Inspection Summary	Manhole # S01M008MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 7.40 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent:	Drop: None Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock	5 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 7.30 (ft.) Flow Characteristics: Fast	Drop: None
Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

Manhole Inspection Summary	Manhole # S01M008MH
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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow Drop In @ 6 O'Clock
PIPE ALMOST FULLY CLOGGED OF DEBRIS	
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 3.50 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Greas Silt Depth: 7 (in.) Deposits Extent: Heavy Infiltration: None Pipe Seal Cond: Sound 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	Drop: Outside Rod and Bar Angled: Yes Reading: 6.10 (ft.) Inv Depth: 7.10 (ft.) Drop Condition: Partly Clogged Connects To: Manhole Possible Illicit Connection 9 O'Clock Inflow
CRACKED PIPE SEAL	
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined	Drop: None
Invert Depth: 7.30 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Greas	e
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Cracked	☐ Possible Illicit Connection